

Fig.1

RELATED ART

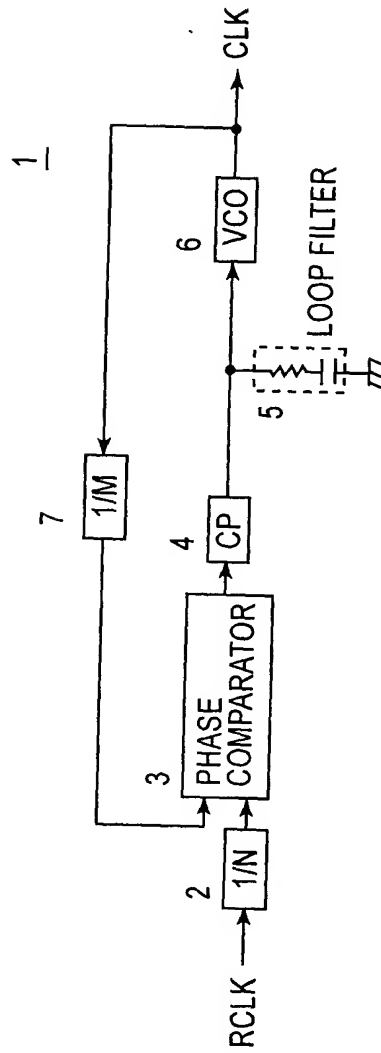


Fig.2  
RELATED ART

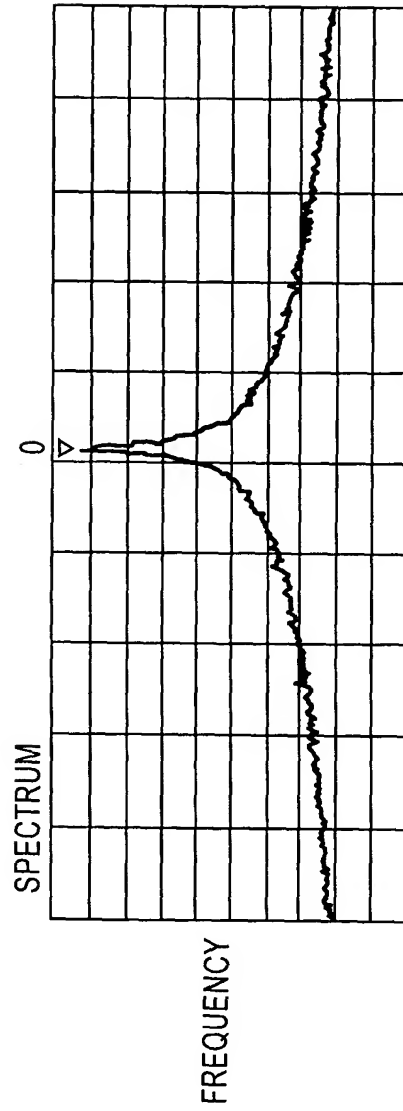


Fig.3

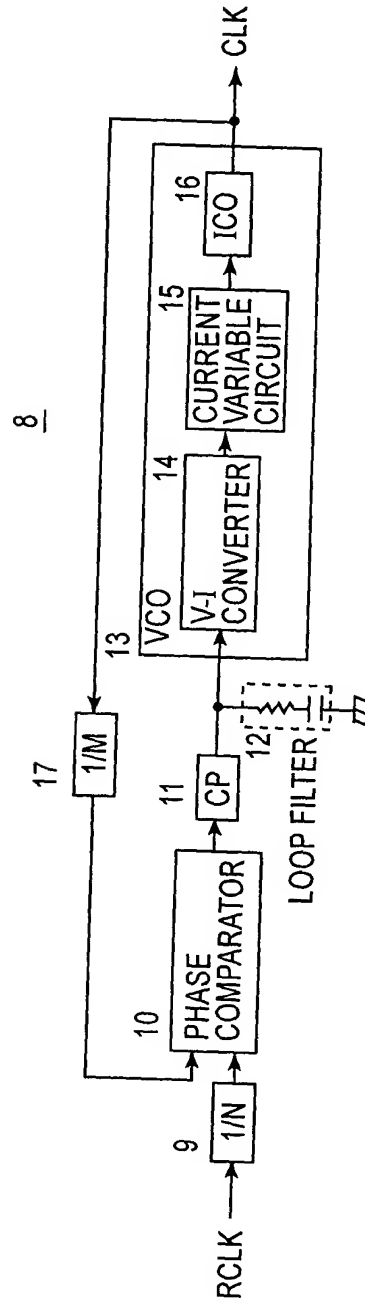
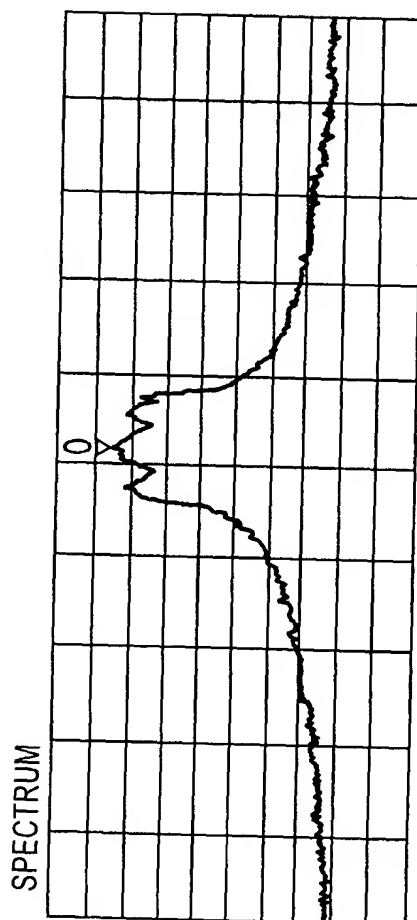


Fig.4



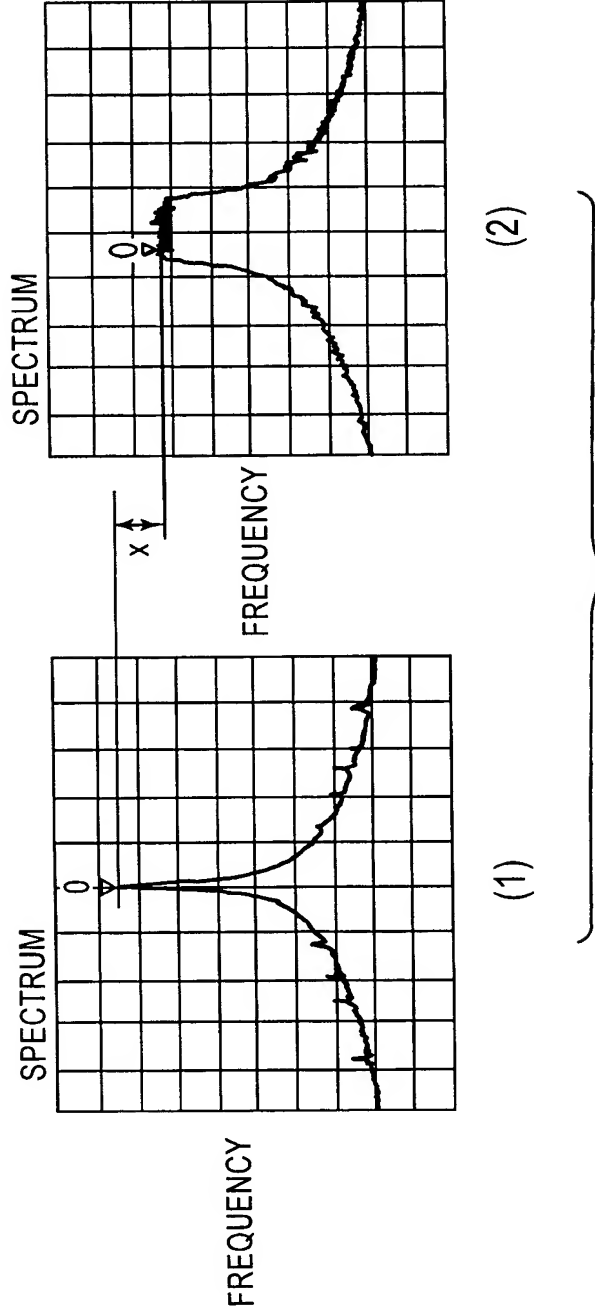


Fig.5

Fig.6

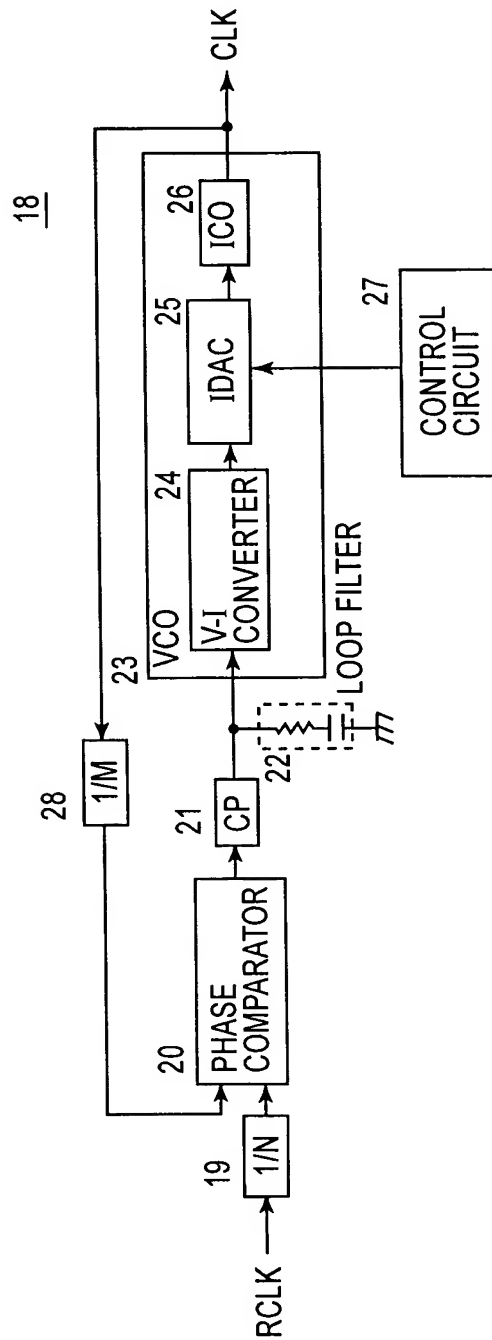


Fig.7

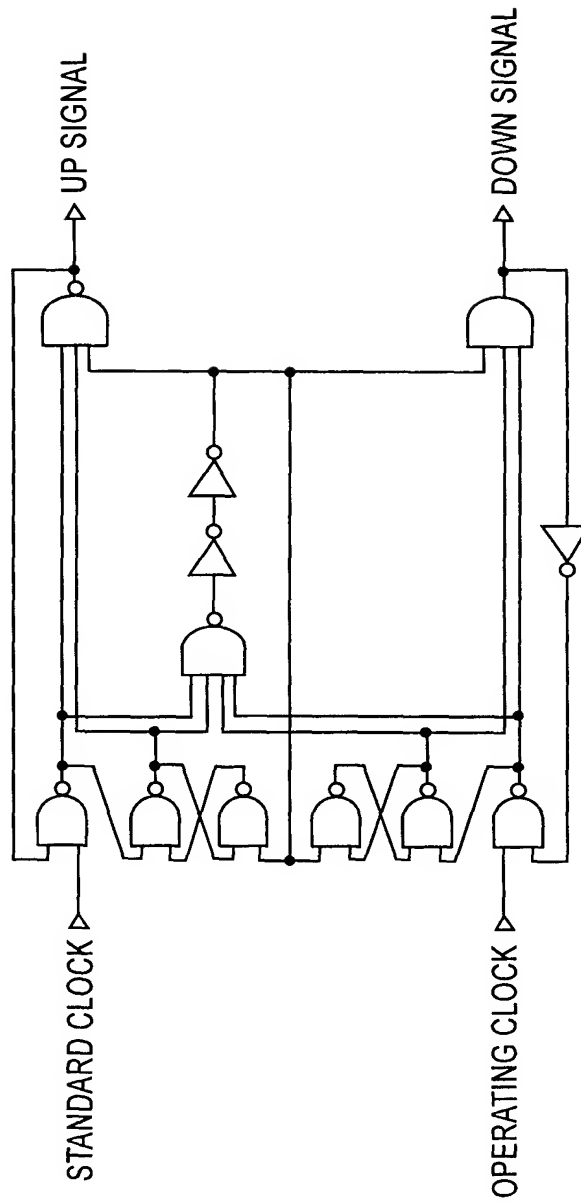






Fig. 10

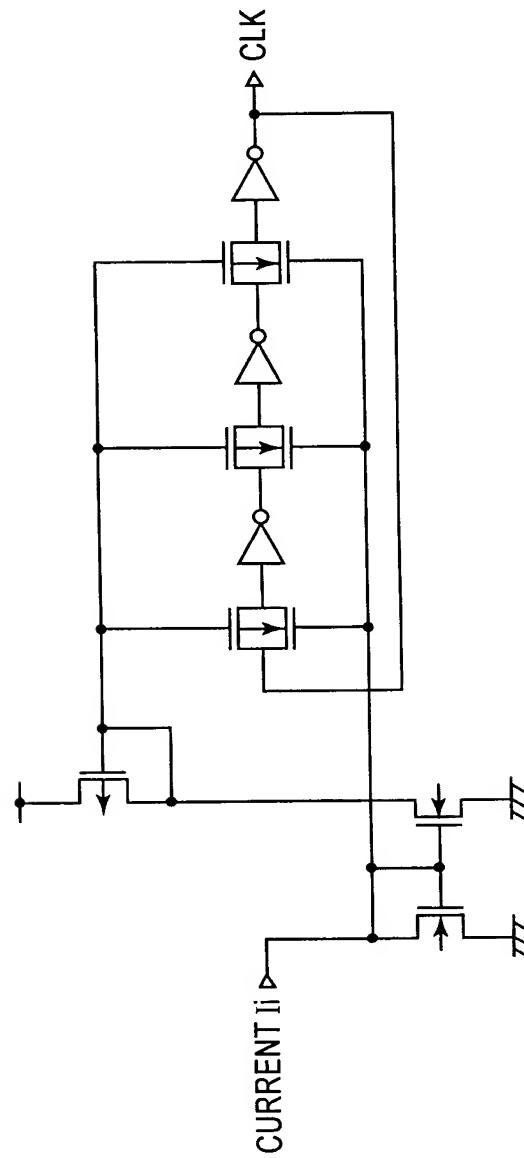


Fig.11

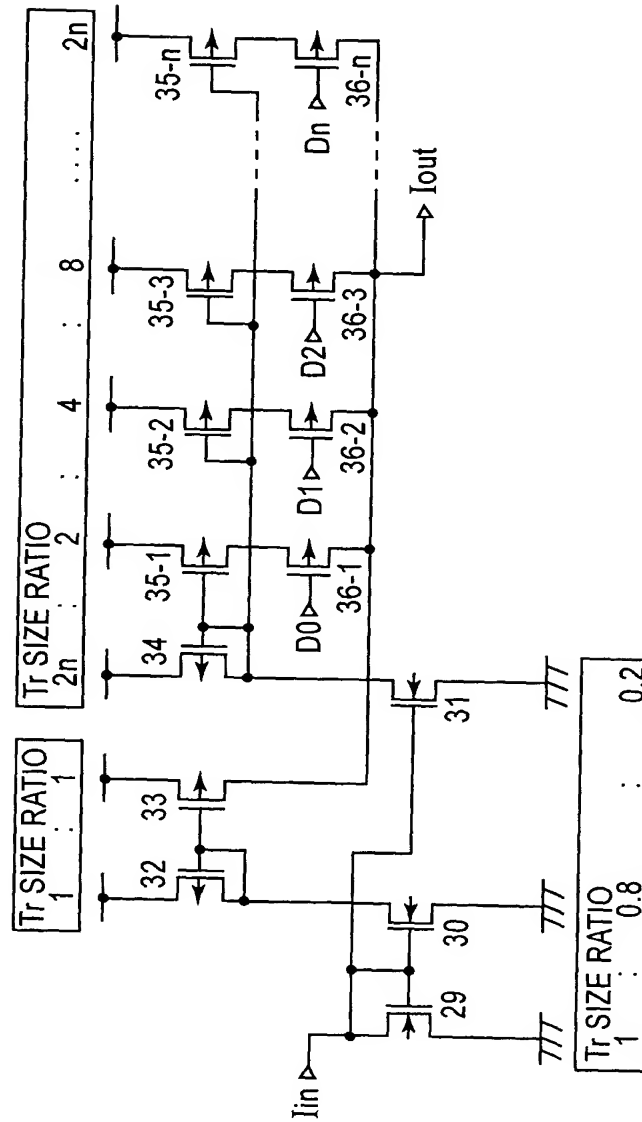
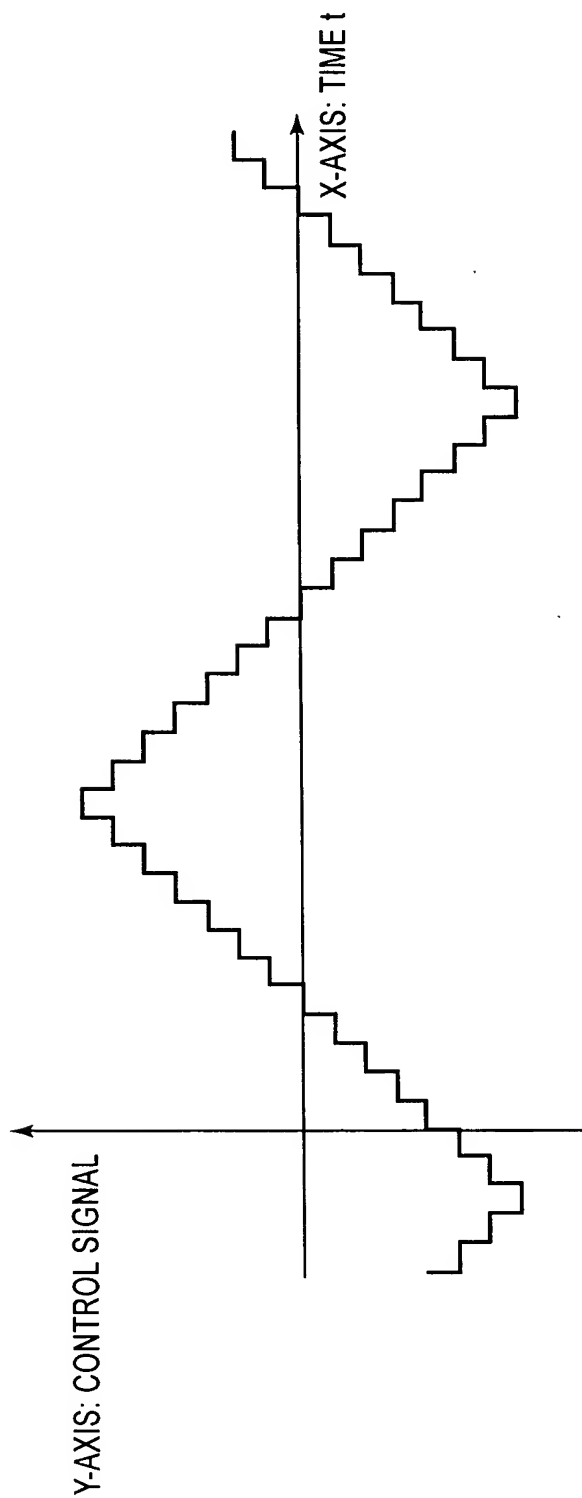


Fig.12



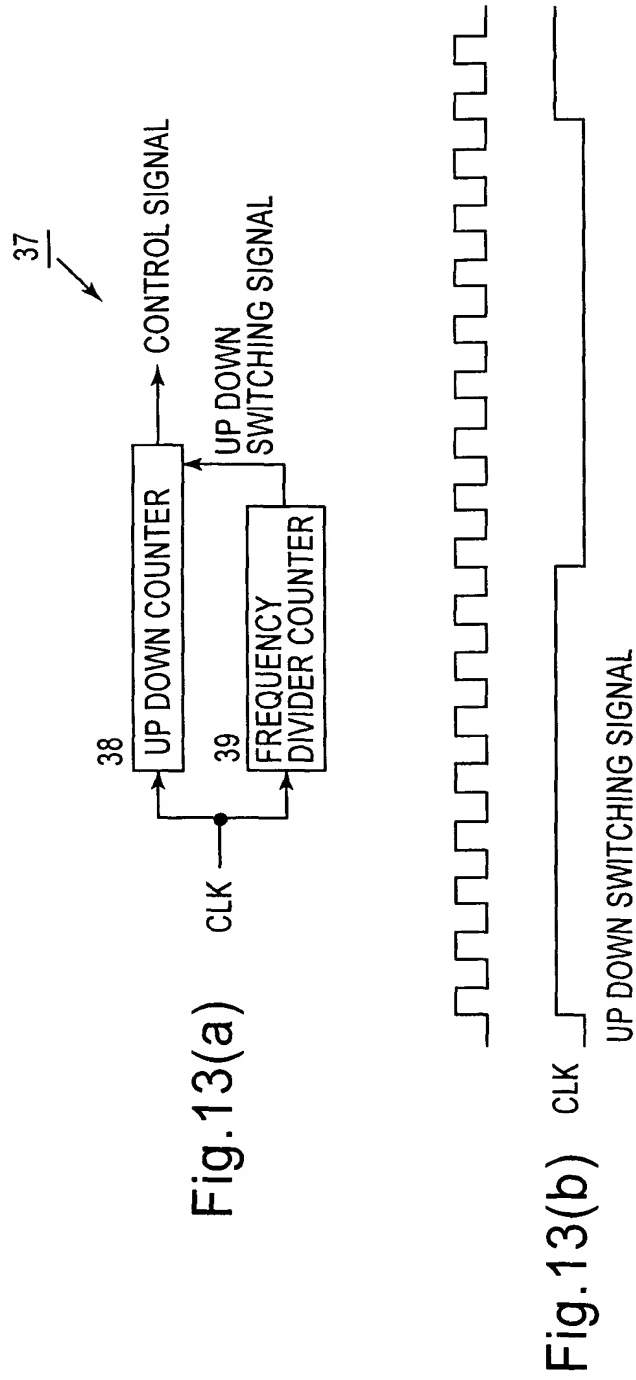


Fig.14

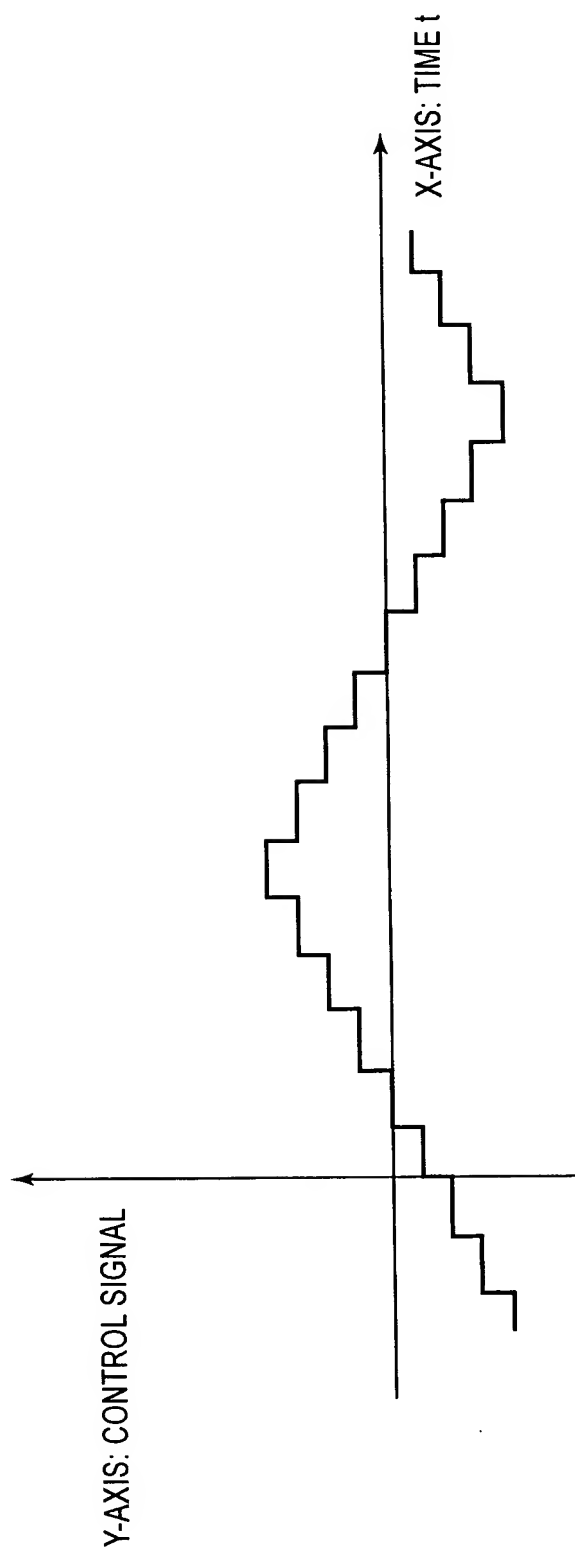


Fig.15

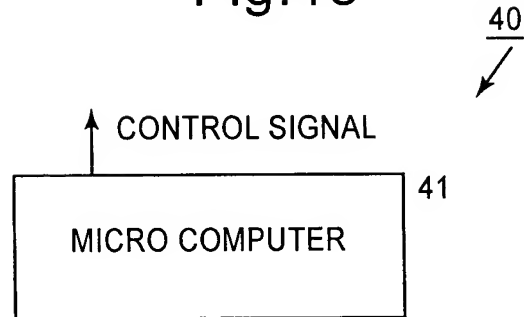


Fig.16

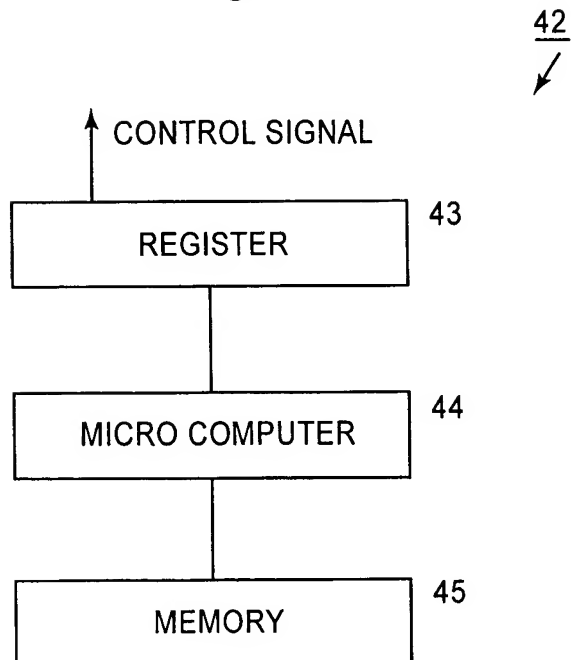
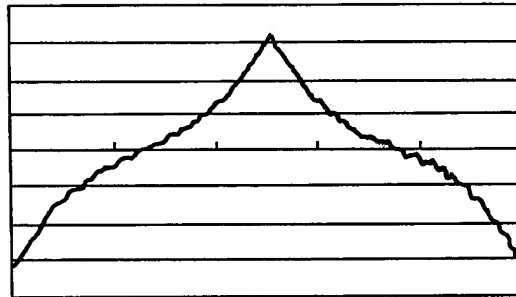


Fig.17



TIME

Fig.18

SPECTRUM

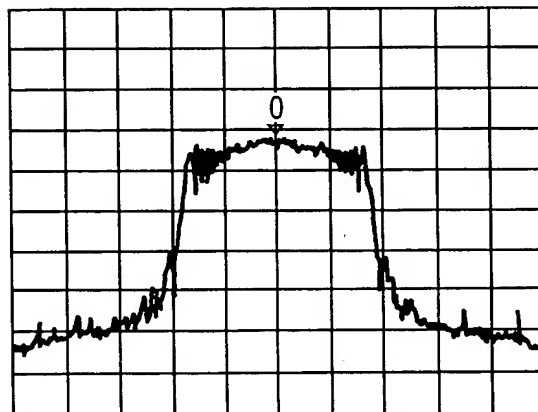


Fig.19

SPECTRUM

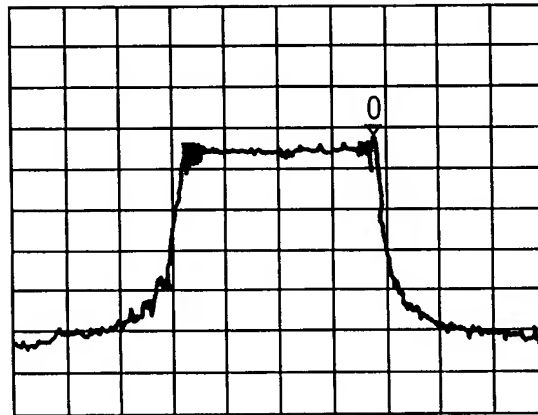




Fig. 20

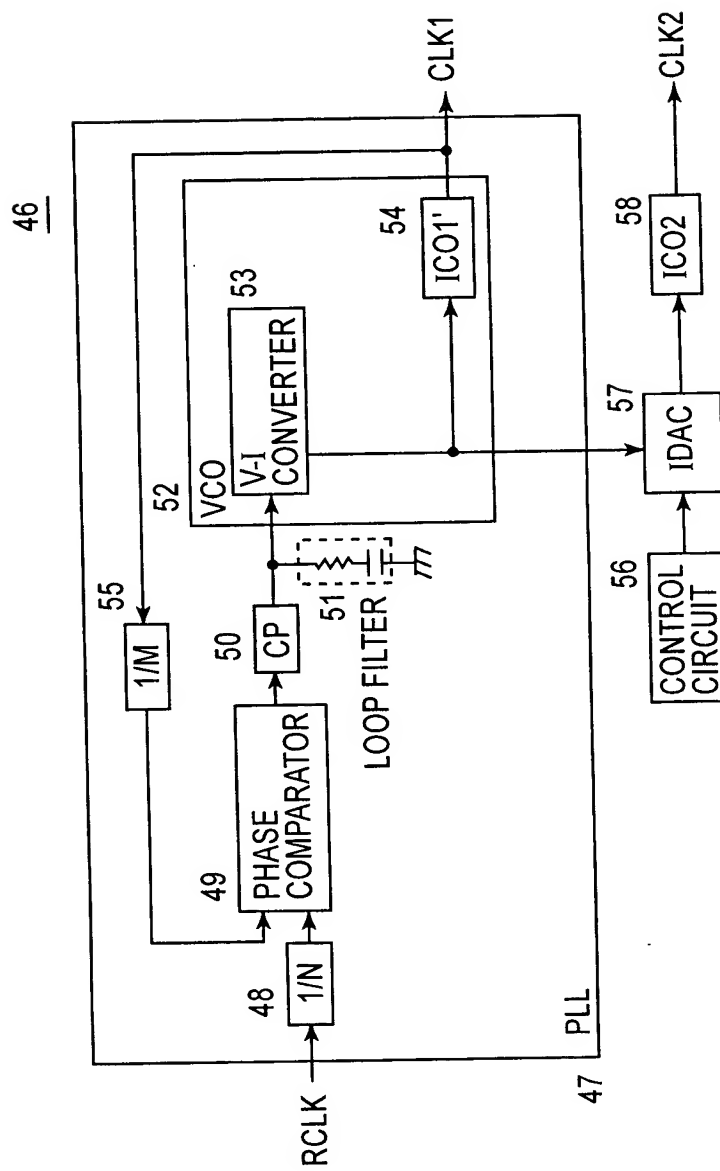


Fig.21

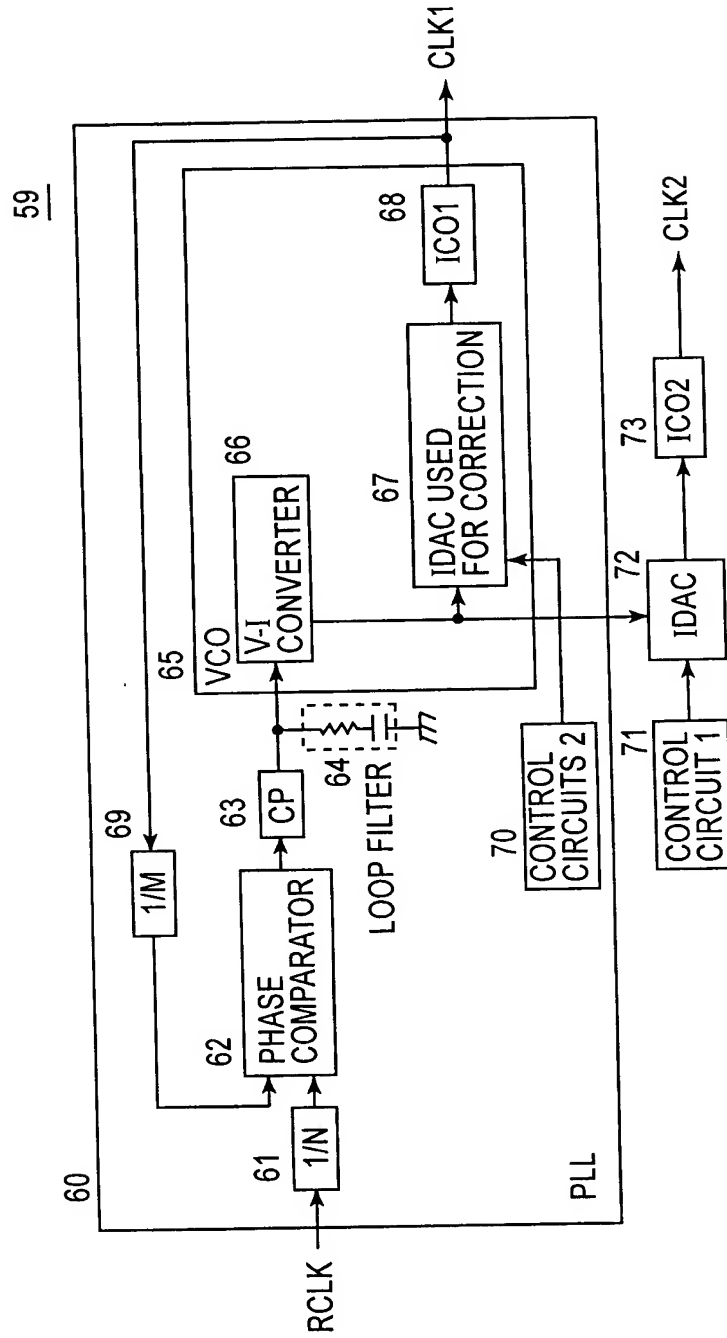
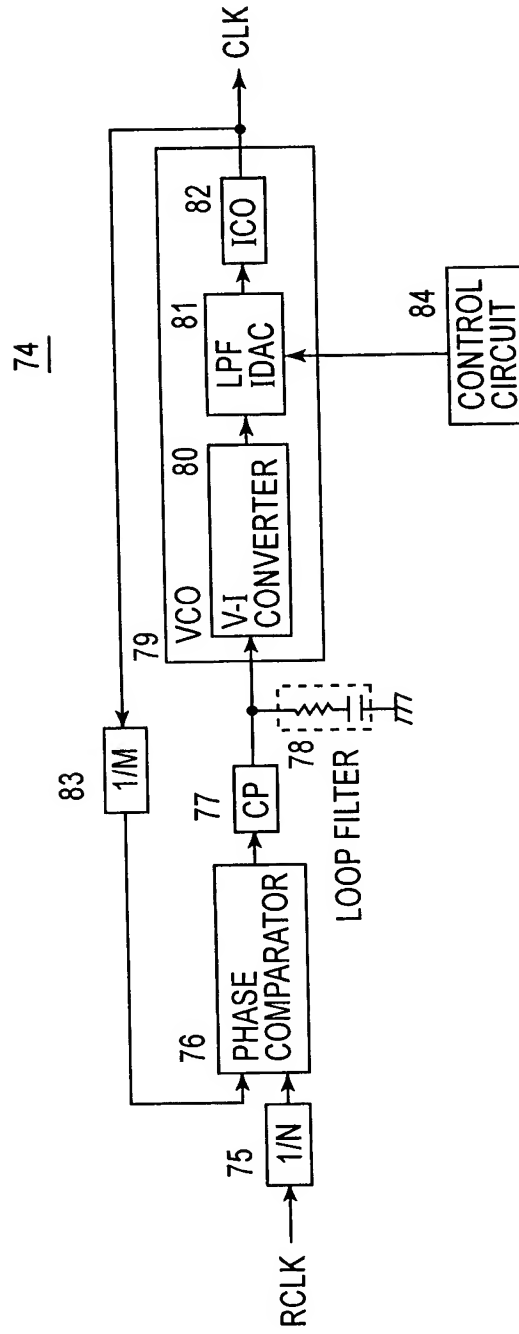


Fig.22



**FIG. 23**

